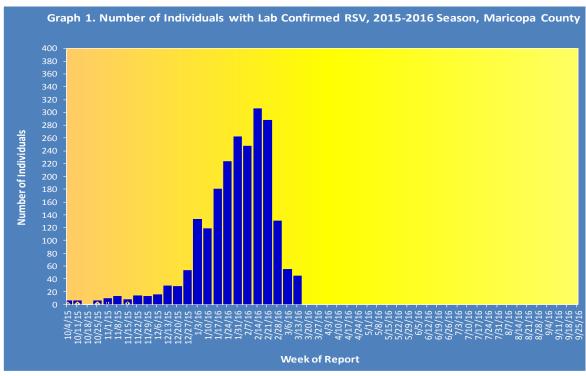
Maricopa County Department of Public Health RSV UPDATE

October 4, 2015 through March 19, 2016 Posted March 24, 2016

<u>Individuals with Laboratory Confirmed Respiratory Syncytial Virus (RSV)</u>

The 2015-2016 RSV season starts on 10/04/2015 (week 40) and continues through 10/1/2016 (week 39). As of **Week 11 (03/13/2016-03/19/2016)**, there have been **2,077** laboratory confirmed RSV case. (These numbers are provisional due to back-log in data-entry)



<u>Table 1</u> shows the number of laboratory-confirmed cases reported this season compared to confirmed cases reported last week and last season.

^{*}These numbers are provisional due to back-log in data-entry.

Table 1. Laboratory-Confirmed RSV Cases Compared to Last Week and Last Season, Maricopa County			
Total	Cumulative Season Total	Current Week Total	
2015-2016	2077	40	
2014-2015	2741	99	
3 season average	2187	97	
% increase compared to 2014-2015 season	-24%	-60%	
% increase compared to 3 season average	-5%	-59%	
% increase compared to last week	2%	-20%	

<u>Table 2</u> shows the number of laboratory-confirmed cases reported per 100,000 population by age this season.

Age Group	Cases	Cases per 100,000 population
Age <1	1070	1971
Age 1 - 4	590	258
Age 5 - 17	79	11
Age 18 - 64	123	5
Age 65 +	213	46

Graph 2 shows confirmed RSV tests for the current season (red) and previous seasons.

